## HE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Transmitted herewith for filing is the Utility patent application of:

YOSHIKO YASUDA, SHINICHI KAWAMOTO, ATSUSHI EBATA AND JUN OKITSU

For:

FILE REPLICATION METHOD FOR DISTRIBUTED FILE **Systems** 

Enclosed are:

■ 13 sheets of □ formal □ informal drawings.

Request for Priority to claim priority date of January 30, 2003

An assignment of the invention to Hitachi, Ltd.

An Information Disclosure Statement

III The filing fee is calculated as shown below:

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6.00	
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For	NUMB! FILED	ER	Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	22	-20	2	x\$18 =	36.00
INDEPENDENT CLAIMS	6	-3	3	x\$86 =	258.00
MULTIPLE DEPEN	IDENT CLA	AIM(S) (i	f applicable)	+\$290 =	
			BASIC FEE		\$770.00
			TOTAL OF ABOVE		\$1,064.00
			ote 37 C.F.R.§ 1.9, 1.27, 1.28	).	
IF APPLICABLE, VERIFIEI	STATEMENT	MUST BE ATT	ACHED		\$1,064.00
			36,639,639	TOTAL	Ψ1,004.00

A check in the amount of \$1,104.00 to cover the filing and assignment fees is enclosed.

I The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R.§ 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

Respectfully submitted,

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REED SMITH LLP

3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 (703) 641-4200 January 30, 2004